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**Part Number:** [0151330200](#)  
**Status:** **Active**  
**Overview:** [Pico-Clasp™ Wire-to-Board Connectors](#)  
**Description:** [Pico-Clasp™-to-Pico-Clasp™ Off-the-Shelf \(OTS\) Cable Assembly, Single Row, 50.00mm Length, 2 Circuits, White](#)

**Documents:**

[Drawing \(PDF\)](#) [Product Literature \(PDF\)](#)  
[RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Cable Assemblies
Series	<a href="#">15133</a>
Assembly Configuration	Dual Ended Connectors
Connector to Connector	<a href="#">Pico-Clasp™-to-Pico-Clasp™</a>
Overview	<a href="#">Pico-Clasp™ Wire-to-Board Connectors</a>
Product Literature Order No	987651-6143
Product Name	<a href="#">Pico-Clasp™ OTS</a>
UPC	191128137591

**Physical**

Cable Length	50.00mm
Circuits (Loaded)	2
Color - Resin	White
Gender	Female-Female
Lock to Mating Part	Yes
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Nylon
Net Weight	0.237/g
Packaging Type	Bag
Pitch - Mating Interface	1.00mm
Plating min - Mating	1.000µm
Plating min - Termination	1.000µm
Single Ended	No
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	0.60mm
Wire Size AWG	28
Wire/Cable Type	UL 1571

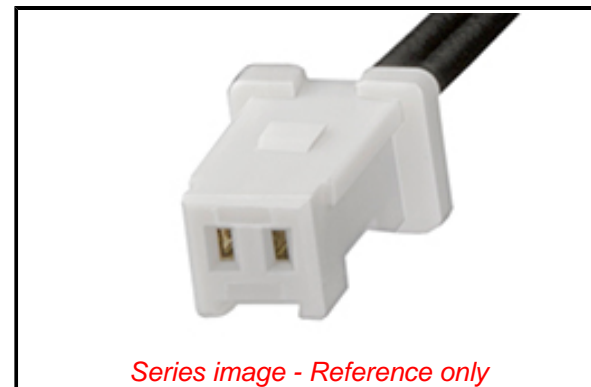
**Electrical**

Current - Maximum per Contact	1.0A
Voltage - Maximum	50V AC (RMS)/DC

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	2012341662-000
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*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/01/2017 (12  
January 2017)

**Halogen-Free**

**Status**

**Not Low-Halogen**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

**Search Parts in this Series**

[15133 Series](#)

**Mates With**

[501331](#) , [501568 PCB Header](#)